(12/31/1995)

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FEDERAL BUREAU OF INVESTIGATION

Prece	edence:	PRIORITY		Date:	02/23/1998
To:	Albuque	rque	Attn:	Las Cruces RA Roswell RA	
	NSD/ĆÍD		Attn:		87
From	Sqi	nerque nad 8 ntact: SA	m		b6 b7C
Approved By: 77778					
Drafted By:;gmh					
Case ID #: (U) (S) 288-HQ-1242560 (Pending)					
Titl∈	e: (U) (S)	SOLAR SUNRISE; CITA MATTERS; OO: HQ;			
Synopsis: (U) To set leads at Las Cruces RA and Roswell RA.					
Derived From: Single Source Document See Classification Authority Reference Section. Declassify On: 02/12/2008					
Classification Authority Reference: See Reference Section; Classified By: 4511, CITAC/D5; Reason: 1.5(c); Declassify On: 02/12/2008					
Reference: (U) (S) 288-HQ-1242560 Serial 52					
begar compu These	n detecti iter syst e intrusi	On 02/01/1998, thing computer intrusicems at various facitons are ongoing. A compromised and rec	ons into lities : t least	o its unclassif in the United S 11 DOD systems	ied tates. are known

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entry. The intruder installed a sniffer program and then closed the vulnerability by transferring a patch from the University of North Carolina. A "backdoor" was created to allow the intruder

reentry to the system.

initiated. The intruder appears to have targeted domain name servers and obtained root status via exploitation of the "statd" vulnerability in the Solaris 2.4 operating system. Hacker tools imported from a University of Maryland site were used to gain

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To: Albuquerque From: Albuquerque Re: (U) 288-HQ-1242560, 02/23/1998

- Intrusions, or intrusion attempts, were detected at Andrews Air Force Base (AFB), Columbus AFB, Kirkland AFB, Maxwell AFB (Gunter Annex), Kelly AFB, Lackland AFB, Shaw AFB, MacDill AFB, Naval Station Pearl Harbor, and an Okinawa Marine Corps Base.
- Numerous university computer sites in the U.S. appear to have been exploited in a similar fashion. Internet service providers near those universities also appear to have been exploited to access, or attempt to access, DOD computer networks.
- In the referenced communication, FBIHQ requested all field offices expeditiously contact all logical sources for any information pertaining to intrusions into Air Force domain name servers using the "statd" exploit on Solaris 2.4 operating systems.